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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/954,448	09/18/2001	Ronald M. Asbach	FSHR-035/00US	6570
22903 7.	590 06/10/2004		EXAM	INER
COOLEY GODWARD LLP			CHEN, JOSE V	
ATTN: PATENT GROUP 11951 FREEDOM DRIVE, SUITE 1700			ART UNIT	PAPER NUMBER
ONE FREEDOM SQUARE- RESTON TOWN CENTER			3637	
RESTON, VA 20190-5061			DATE MAILED: 06/10/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/954,448	ASBACH ET AL.				
Office Action Summary	Examiner	Art Unit				
	José V. Chen	3637				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address -				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period vortices are provided to the provided period for reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status		:				
1) Responsive to communication(s) filed on 21 A	<u>pril 2004</u> .					
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims		÷				
4)⊠ Claim(s) <u>35 and 38-66</u> is/are pending in the ap						
4a) Of the above claim(s) is/are withdraw						
5)⊠ Claim(s) <i>41-47 and 62</i> is/are allowed.						
6) Claim(s) 35,38-40,48-50,52-61 and 63-66 is/a	Di⊠ Claim(s) <u>35,38-40,48-50,52-61 and 63-66</u> is/are rejected.					
7)⊠ Claim(s) <u>51</u> is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the		· · · · · · · · · · · · · · · · · · ·				
Replacement drawing sheet(s) including the correc	tion is required if the drawing(s) is ob	pjected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the E	xaminer. Note the attached Office	e Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applica onty documents have been receiv ou (PCT Rule 17.2(a)).	tion No red in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summar					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail I	Date Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date <u>04/21/04</u> .	Taterit Application (1 10-102)					

Application/Control Number: 09/954,448

Art Unit: 3637

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 35, 38, 39, 40, 48-50, 52-61, 63-66 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ragland in view of Turner et al. The patent to Ragland teaches structure substantially as claimed including a tray insert (30) removably disposable within a cavity of a support (20), the support including a rim and a lower surface defining the cavity, said tray insert comprising a body portion including a first surface having a pocket formed therein and a second surface adapted to be disposed adjacent the lower surface of the support, a coupling member (fig. 2) disposed on the body portion and including a protrusion having an inclined surface, the coupling member adapted to releasably and mechanically engage a recess formed in the support within the cavity of the support, the body portion including an extending portion to engage a

Application/Control Number: 09/954,448

Art Unit: 3637

portion of the support rim the only difference being that the insert does not include a plurality of pockets and the extending portion does not include a U-shaped configuration. However, the patent to Turner et al teaches the use of providing a plurality of pockets and a U-shaped extending portion engaging a complimentary portion of the support. It would have been obvious at the time of the invention to modify the structure of Ragland to include a plurality of pockets and U-shaped configuration, as taught by Turner et al, since such structures are conventional alternative structures used in the same intended purpose, thereby providing structure as claimed.

Allowable Subject Matter

Claims 41-47, 51 are allowable over the prior art of record.

Claim 62 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to José V. Chen whose telephone number is (703) 308-3229. The examiner can normally be reached on m-f,m-th 5:30am-3:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on (703)308-2168. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/954,448

Art Unit: 3637

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

rt Unit 3637

Chen/jvc 06-03-04